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APPLICATION NO.	. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/767,870	01/29/2004	Mark Puder	701039-53543	4120	
50828 DAVID S. RE	7590 09/20/2007		EXAM	EXAMINER	
100 SUMMER STREET			AZPURU, CARLOS A		
NIXON PEABODY LLP BOSTON, MA 02110-2131			ART UNIT	PAPER NUMBER	
,			1615		
			MAIL DATE	DELIVERY MODE	
			09/20/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	•	Application	ı No.	Applicant(s)				
Office Action Summary		10/767,870		PUDER ET AL.				
		Examiner		Art Unit				
		Carlos A. A.	zpuru	1615				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
	Period for Reply							
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES and the many be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THI 36(a). In no even vill apply and will , cause the applic	S COMMUNICATION t, however, may a reply be time expire SIX (6) MONTHS from the ation to become ABANDONEI	l. the mailing date of this communication. (35 U.S.C. § 133).				
Status				•				
1)⊠	Responsive to communication(s) filed on 29 Ju	<u>ıne 2007</u> .						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.							
3)								
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims		•					
4)🖂	4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.							
4a) Of the above claim(s) <u>2-5,13 and 15</u> is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.			•				
	Claim(s) <u>1,6-12 and 14</u> is/are rejected.							
·	Claim(s) is/are objected to.		. ,					
8)[Claim(s) are subject to restriction and/or	r election re	quirement.					
Application Papers								
9)	The specification is objected to by the Examine	r.		, 				
10)	The drawing(s) filed on is/are: a) ☐ acce	epted or b)[objected to by the E	Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (ınder 35 U.S.C. § 119		•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	•	4) Interview Summary Paper No(s)/Mail Da					
3) 🛛 Infon	re of Draitsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date 05/24/2004.		5) Notice of Informal P. 6) Other:					

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of claims 1-6, 9-12 and 14 in the reply filed on 06/29/2007 is acknowledged.

Claims 2-5, 7, 8, 13 and 15 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 06/29/2007.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1, 6-9, 12 and 14 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The claims lack support for the negative limitation "where the COX-2 inhibitor is not nimesulide". No support for this negative limitation is found in the original specification.

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Claim Objections

Claim 6 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

Claim 6 sets out that the surgical adhesion is between an organ or tissue. All adhesions are between some organ or some tissue, so that the claim fails to set out any limitation which further narrows the treatment to any specific tissue. Correction is requested.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 6, 9-12 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 00/32189 (WO'189) in view of Saed et al (Reference CC on IDS).

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WO'189 teaches that COX-2 inhibitors in general, and more specifically celecoxib are useful in treating post-operative inflammation (see page 9, line2-3). As well as any cox-2 mediated condition or disorder. Surgical adhesions however, are not specifically recited for treatment.

However, Saed et al suggest the link between surgical adhesions and cox —2 expression in intraperitoneal adhesions (see main outcome measures, page 1404). Saed et al further teach that both preoperative and postoperative adhesions were reduced by administration of nimulside (see page 1408, second paragraph). The article goes on to suggest that Cox-2 inhibitors in general may be used to regulate surgical adhesions (see page 1408, last paragraph). The teaching of WO'189 associated COX-2 inhibitors with any COX-2 mediated condition, and Saed et al identifies surgical adhesions as a condition associated with COX-2 inhibitors. The ordinary practitioner would have therefore found it well within his or her skill to claim the instant therapeutic regimen given the teachings of Wo'189 in view of Saed et al, with a reasonable expectation of inhibiting surgical adhesions. There are no unusual and/or unexpected results which would rebut prima facie obviousness. As such, the instant method of inhibiting surgical adhesions through administration of COX-2 inhibitors would have been obvious

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to one of ordinary skill at the time of invention given the teachings of WO'189 in view of Saed et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos A. Azpuru whose telephone number is (571) 272-0588. The examiner can normally be reached on Tu-Fri, 6:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on (571) 272-8373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

∕Carlos A. Azpur⁄a Primary Examiner

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